	(8,		p. P.	Express Mail No. EV529827485U	
•	T	RANSMITTAL LETTER T	O THE UNITED STATES	A RNEY'S DOCKET NO.	
	DESIGNATED/ELECTED OFFICE (DO/EO/US)			630185.401USPC U.S. APPLICATION NO. (If known, see 37 CFR 1.5)	
	C	ONCERNING A SUBMISSI	ON UNDER 35 U.S.C. 371		
INT	CERI	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED	
		2003/000049	March 7, 2003	April 1, 2002	
		OF INVENTION			
RE	PET	TITION CODED COMPRESSION F	FOR HIGHLY CORRELATED IMAGE	E DATA	
•		CANT(S) FOR DO/EO/US			
		Thiagarajan			
	olicai		Designated/Elected Office (DO/EO/US) the		
1.			concerning a submission under 35 U.S.C.		
2.	X	_	T submission of items concerning a subm		
3.	Ц	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4.		The US has been elected (Article 31).			
5.		A copy of the International Application	on as filed (35 U.S.C. 371(c)(2)).		
		a. is attached hereto (required o	only if not communicated by the Internatio	nal Bureau).	
		b. has been communicated by the	he International Bureau.		
		c. [] is not required, as the applica	ation was filed in the United States Receiv	ing Office (RO/US).	
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
a. is attached hereto.					
		b. has been previously submitte	ed under 35 U.S.C. 154(d)(4).		
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
	a. are attached hereto (required only if not communicated by the International Bureau).				
	b. have been communicated by the International Bureau.				
		_	er, the time limit for making such amendme	ents has NOT expired.	
		d. have not been made and will	not be made.	·	
8.		An English language translation of th	e amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).	
9.	X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).			
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).			
Ite	ms 1	1 to 20 below concern document(s) o	or information included:		
11.		An Information Disclosure Statement	t under 37 CFR 1.97 and 1.98.		
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.			
13.	X				
14.	П	An Application Data Sheet under 37 CFR 1.76			
15.	П	A substitute specification.			
16.		A power of attorney and/or change of address letter.			
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 – 1.825.			
18.					
19.	_	A second copy of the published International Application under 35 U.S.C. 154(d)(4).			
17.	\sqcup	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).			

20. Other items or information: Copy of Noti

U.S. APPLICATION NO. (If kr	nown, see FR 1.5)	INTERNATIONAL AF	PPLICATION NO.	ATTORNEY'S DOCK	ET NUMBE	R
10/511,235		PCT/IN2003/000049	049 630185.401USPC			
The following fees are	submitted					
21. Basic national fee	(37 CFR 1.492(a))		\$300.0	0 \$.00	
22. Examination fee (3						
	If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions					
of PCT Article 33(1)-(4)				0		
All other situations			\$200.0	0 \$.00	
23. Search fee (37 CF)						
If the written opinion of the					•	
report prepared by the IPE PCT Article 33(1)-(4)				0	ł	
Search fee (37 CFR 1.445(a)					-	
the USPTO as an Internat				0		
International Search Report the Office or previously control	prepared by an ISA oth	ner than the US and pro	ovided to	n		
All other situations					.00	
		TOTAL OF 2		\$.00	
Additional fee for	specification and draw					
	compliance with 37 C			""B		
listing in an electro	onic medium) (37 CFR	1.492(j)).				
	r each additional 50 sho		n thereof.			
Total Sheets Extra S						
	■	of (round up to a				
- 100 = /5	whole numbe	er)	X \$250.00	\$.00	
				3	.00	
Surcharge of \$130.00 for fur	Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or					
declaration after the date of c	Number Filed	national stage (37 CFF Number Ext		\$.00	
Total Claims	- 20 =	Number Ext	ra Rate x \$ 50.00	\$.00	
Independent Claims	- 3=		x \$ 200.00		.00	
MULTIPLE DEPENDENT	CLAIM(S) (if applicab	ole)	+ \$360.00		.00	
	TOTAL (OF ABOVE CALC		\$.00	
Applicant claims small e	entity status. See 37 CF			\$.00	
	SUBTOTAL =					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). + \$.00						
carriest claimed priority date	(31 CFK 1.492(1)).	TOTALNAT	TONAL FEE =	\$ \$.00	
TOTAL NATIONAL FEE = \$.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be						
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$.00			
		TOTAL FEES	ENCLOSED =		.00	
				Amoun	t to be inded:	-
				Amoun		
					arged:	

U.S. APPLICATION NO. (If known, see FR 1.5)	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER			
10/511,235	PCT/IN2003/000049	630185.401USPC			
a. A check in the amount of \$ to cover	A check in the amount of \$ to cover the above fees is enclosed.				
	Please charge my Deposit Account No. 19-1090 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.				
<i>,</i>	required, or credit any overpayment to Deposit Account No. 19-1090. A duplicate copy of this sheet is				
	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO: Ellen M. Breiner					
Ellen M. Bierman	SIGNATURE				
Seed Intellectual Property Law Group PLLC 701 5th Avenue, Suite 6300 Ellen M. Bierman					
Seattle, WA 98104-7092 United States of America	NAME				
(206) 622-4900	38,079 REGISTRATION NUMBER	REGISTRATION NUMBER			

(07/05)

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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450

-			•
	U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
	10/511,235	Arvind Thiagarajan	630185.401USPC

INTERNATIONAL APPLICATION NO.

PCT/IN03/00049

FILING DATE PRIORITY DATE

03/07/2003

04/01/2002

500 SEED INTELLECTUAL PROPERTY LAW GROUP PLLC 701 FIFTH AVE SUITE 6300 SEATTLE, WA 98104-7092

Date Mailed: 12/15/2005 '

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 10/12/2004
- Copy of the International Search Report filed on 10/12/2004
- Small Entity Statement filed on 10/12/2004
- U.S. Basic National Fees filed on 10/12/2004
- Priority Documents filed on 10/12/2004
- Power of Attorney filed on 10/12/2004

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$430 as a small entity, including any required multiple dependent claim fee, are
 required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are
 due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

SUMMARY OF FEES DUE

Total additional fees required for this application is \$430 for a Small Entity:

Total additional claim fee(s) for this application is \$ 430

- \$250 for 10 total claims over 20.
- \$180 for multiple dependent claim surchare.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

SHELBY J VIGIL

Telephone: (703) 308-9140 EXT 224

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/511,235	PCT/IN03/00049	630185.401USPC

FORM PCT/DO/EO/905 (371 Formalities Notice)